

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/003728

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B23Q1/01 B23Q1/62

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B23Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 362 664 A (SORALUCE S COOP) 19 November 2003 (2003-11-19)	1-9, 11, 12
Y	paragraph '0051!; figures 1, 2	13
Y	EP 0 517 168 A (COMAU SPA) 9 December 1992 (1992-12-09)	13
A	figure 4	4, 7
A	DE 198 10 333 A (KLETT TILO) 23 September 1999 (1999-09-23)	3
	figure 1	

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

19 November 2004

Date of mailing of the international search report

29/11/2004

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Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 1362664	A	19-11-2003	ES 2208078 A1 EP 1362664 A2	01-06-2004 19-11-2003
EP 0517168	A	09-12-1992	IT 223203 Z2 AT 164793 T DE 69225021 D1 DE 69225021 T2 EP 0517168 A2	13-06-1995 15-04-1998 14-05-1998 13-08-1998 09-12-1992
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